

Attorney Docket No.: 00P 19174US

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled:

REFRESHING OF MULTI-PORT MEMORY IN INTEGRATED CIRCUITS

the specification of which is attached hereto, unless the following is entered:

| was filed on | as United States Application Number or PCT International Application Number | and was amended on (if applicable) |
|--------------|--|------------------------------------|
| | | |

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

PRIOR FOREIGN APPLICATION(S)

I hereby claim foreign priority benefits under 35 USC §119(a-d) or §365(b), of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application(s) for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed:

| Application Number | Country | Filing Date (day/month/year) | Priority Not Claimed |
|--------------------|---------|------------------------------|----------------------|
| | | | |

PROVISIONAL APPLICATION(S)

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below:

| Application Number | Filing Date |
|--------------------|-------------|
| | |

PRIOR UNITED STATES APPLICATION(S)

I hereby claim the benefit under 35 USC §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

| Application Number | Filing Date | Status (patented, pending, abandoned) |
|--------------------|-------------|---------------------------------------|
| | | |

POWER OF ATTORNEY

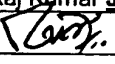
I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:
Dexter K. Chin (Reg. No. 38,842) of Siemens Intellectual Property Technology Consulting Pte Ltd, 166 Kallang Way, 6th Floor, Singapore 349249, Tel: (65) 6840 0996

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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (Cont.)

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| Direct telephone calls to: Dexter Chin (65) 6840 0996 | Send correspondence to: Siemens Intellectual Property Technology Consulting Pte Ltd 166 Kallang Way 6 th Floor Singapore 349249 |
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I hereby declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

| | | |
|------------------------------|---|--------------------|
| Full Name of First Inventor: | Raj Kumar JAIN | |
| Inventor's Signature: |  | Date: Aug 23, 2002 |
| Residence: | Mandarin Gardens, Singapore | |
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